



North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: PATEL, RAJNIKANT B

Art Unit: 2838

Tel.: (571) 272-2082

Fax: (703) 872-9306

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/604,897

Attorney Docket No.: PMXP0162USA

Subject: Response to the Office Action mailed on 01/12/2005

Total Pages: 15 pages (including cover page)

Winston Hsu 04/11/2005

erion in



APR 1 1 2005

PTO/SB/97 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office 04/11/2005 Date Calista Lin Typed or printed name of person signing Certificate Voice Mail: 302-729-1562 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. (1) Transmittal Form 1 PAGE (2) Fee Transmittal 1 PAGE 11 PAGES (3) Response to the Office Actoin

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paners	work Reduction Act of 1995	5 no nerson			Frademark Office;	e through 07/31/2008. OMB 0851-0031 U.S. DEPARTMENT OF COMMERCE It displays a valid OMB control number.						
TRANSMITTAL			Application Number	1.	10/604,897							
			Filing Date	08/26								
FORM			First Named Inventor	Kung-	Kung-Cho Sheng							
			Art Unit	2838								
(to be used for all correspondence after initial filing)			Examiner Name		PATEL, RAJNIKANT B							
Total Number of Pages in This Submission 13			Attorney Docket Number	PMXF	PMXP0162USA							
ENCLOSURES (Check all that apply)												
			rewing(s) Icensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Phange of Correspondence Address Perminal Disclaimer Pequest for Refund Pop. Number of CD(s) Landscape Table on CD		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Repty Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):							
	37 CFR 1.52 or 1.53											
El Name	SIGNA	TURE O	F APPLICANT, ATTO	DRNEY, C	R AGENT							
Firm Name		North A	America Intellectu	al Prope	rty Corpor	ation						
Signature			Winten Hars									
Printed name			. Winston Hsu									
Date 04/11/2005			Reg. No.			41,526						
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:												
Signature												
Typed or printed name					Date							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Section 1

Signature

Name (Print/Type)

					U.S. Pate	int and Tra	demark Off	ruse through 07 ice; U.S. DEPA	7/31/2008. C	DE COMMERCE	
					aspond to a collection of information unless it disolars a valid OMB control number Complete If Known						
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2006 (H.R. 4818).					Application No.						
FEE TRANSMITTAL For FY 2005 Applicant dalms small entity status. See 37 CFR 1.27					Application Nu Filing Date	imper	10/604,897				
							08/26/2003				
					First Named In		Kung-Cho Sheng				
					Examiner Nan	ne	PATEL, RAJNIKANT B				
					Art Unit		2838				
TOTAL AMOUNT OF PAYMENT (\$) 0.00					Attorney Dock	et No.	PMXP0162USA				
METHOD OF	PAYMENT (che	eck all th	at apply)								
	Credit Card Account Deposit	Account No		05	Deposit /		me: Nort	h America Inte	ellectual Pro	operty Corp.	
₽ c	harge fee(s) indica	ated belov	v		Char	ra faete)	indicated	below, excep	nt for the (films for	
	harge any addition			ts of f	/-			•	or for the i	illing ree	
س کا س	nder 37 CFR 1.16	and 1.17	, ,		[-]	•	erpaymen				
WARNING: Inform	nation on this form authorization on PT	may becoi O-2038.	me public. Credit	card Ir	formation should	not be inc	luded on t	nis form. Provi	ide credit c	ard	
FEE CALCUL	ATION										
	NG, SEARCH,	AND FX	AMINATION F	EES					-		
		ING FEI	ES		RCH FEES	EXAN	INATIO	N FEES			
Application	Type Fer		II Entity ee (\$)	Fee (Small Entity Si Fee (\$)	Fee		Entity	Fees Pa	(2) his	
Utility	30		50	500	250	200		9 <u>.(\$)</u>)()	LXXXI		
Design	20	·	00	100	50	130		55 55			
Plant	20	•	00	300		160	•	-			
Reissue	30			500	150		•	30			
		· -	50		250	600	•	00			
Provisional 2. EXCESS C		0 1	00	0	O	O)	0			
Fee Description									Fee (\$)	Small Entity Fee (\$)	
	r 20 or, for Reis	ssues, ea	ch claim over	20 an	d more than in	the origi	nal pater	ıt	50	25	
	ent claim over 3								nt 200	100	
Multiple depen				_					360	180	
Total Claims	al Claims			Paid (\$)			dent Claims	· (*)			
	nber of total claims p	ald for, if g	reater than 20			<u> </u>	<u> (\$)</u>	Fee Paid	731		
Indep, Claims		Claims	Fee (\$)	Fee	Paid (\$)	_					
	or HP =	XX		3							
3. APPLICATI					ner the annlica	tion size	e fee due	is \$2507\$17	25 for sm	uall entity)	
	dditional 50 she									an cinity)	
<u>Total Shee</u>		Sheets	Number	of eac	h additional 50				Fee	Paid (\$)	
	100 =	.	/ 50 =		(round up to a	whole nu	mber) x		=		
4. OTHER FEE	• •								Fee	s Paid (\$)	
_	sh Specification,	, \$130	fee (no small e	ntity	discount)						
Other:											
SUBMITTED BY											
Signature	10.20	-7	, Ller	T	Registration No.	41,526	3	Telephone	302-720	-1562	
- •	000	corres.	7-70-01		(Attorney/Agent)	71,020	<u></u>		JUE-1 23	- 1302	

Date 04/11/2005 This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Winston Hsu



7.70

INVERTER FOR PROVIDING POWER TO LAMP CIRCUIT

Appl. No.

10/604,897

Confirmation No. 1896

Applicant

Kung-Cho Sheng

Filed

August 26, 2003

TC/A.U.

2838

Examiner

Rajnikant B Patel

Docket No.

PMXP0162USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office action of January 12, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Listing of Claims are reflected in the listing of claims which begins on page 4 of this paper.

10 Remarks/Arguments begin on page 7 of this paper.